

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040919\
 Data File : FG004627.D
 Signal(s) : FID1A.ch
 Acq On : 09 Apr 2019 18:37
 Operator : AJ\SJ
 Sample : K2198-01 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 OK-01-040819

Integration File: autoint1.e
 Quant Time: Apr 10 00:44:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Quant Title :
 QLast Update : Wed Mar 27 13:30:35 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.409	368228	3.570 ug/ml
Target Compounds			
4) N-TETRADECANE	7.940	79064	0.730 ug/ml
11) N-HEXACOSANE	15.636	88266	0.770 ug/ml
12) N-OCTACOSANE	16.583	186980	1.616 ug/ml
13) N-TRIACONTANE	17.475	293227	2.472 ug/ml
14) N-DOTRIACONTANE	18.307	284021	2.422 ug/ml
15) N-TETRATRIACONTANE	19.094	245443	2.203 ug/ml
16) N-HEXATRIACONTANE	19.841	178013	1.597 ug/ml
18) N-TETRACONTANE	21.381	102763	0.950 ug/ml

(f)=RT Delta > 1/2 Window

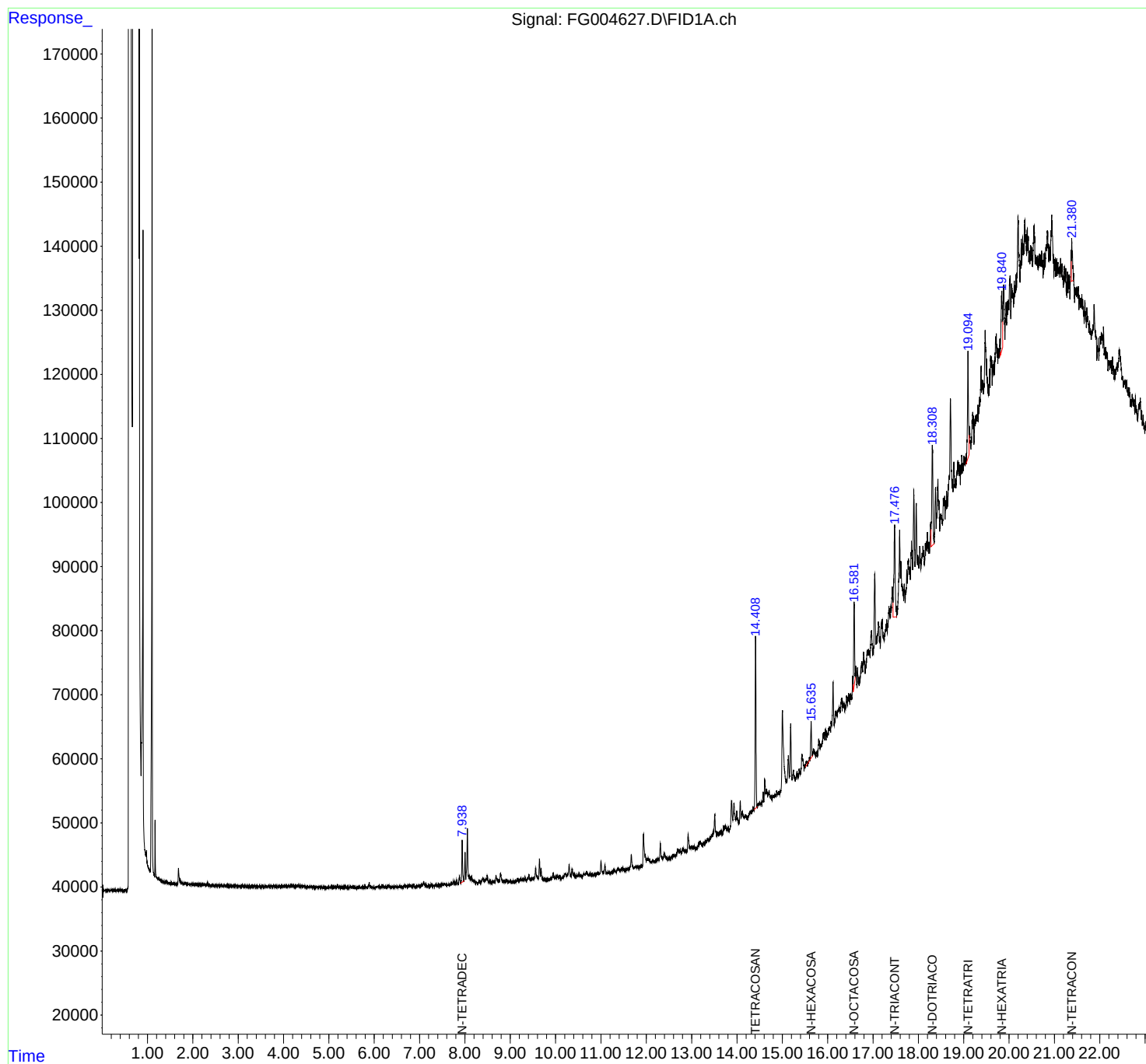
(m)=manual int.

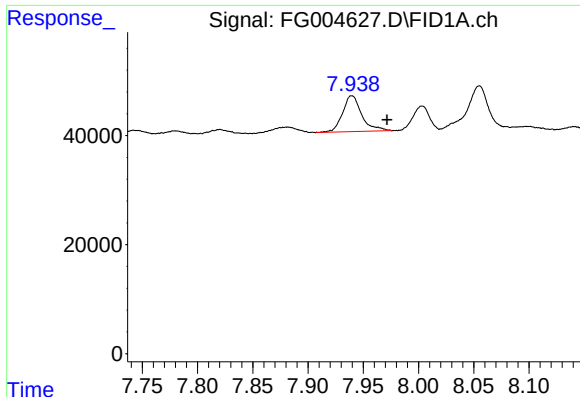
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

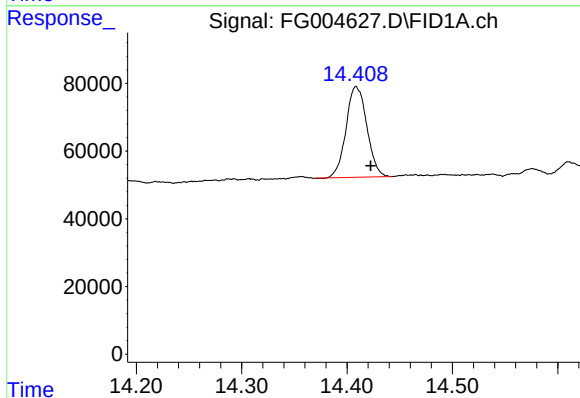




#4 N-TETRADECANE

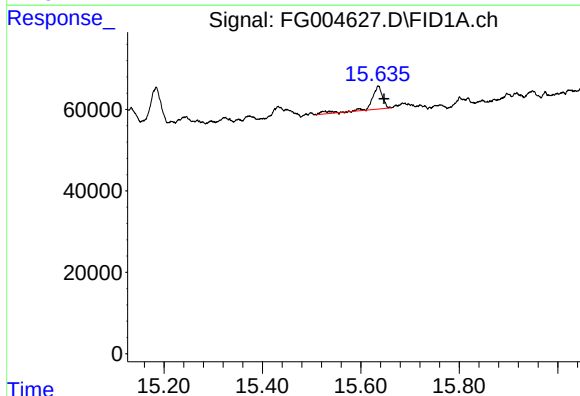
R.T.: 7.940 min
Delta R.T.: -0.032 min
Response: 79064
Conc: 0.73 ug/ml

Instrument :
FID_G
ClientSampleId :
OK-01-040819



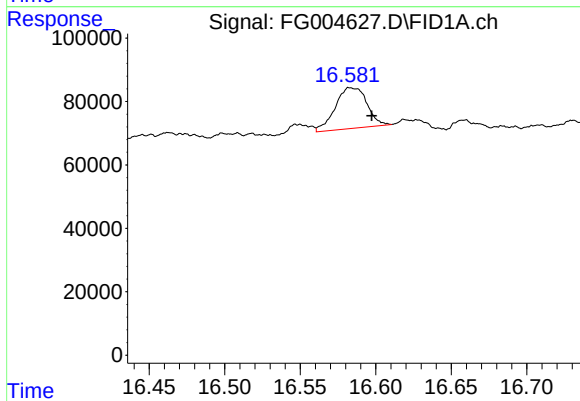
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.409 min
Delta R.T.: -0.014 min
Response: 368228
Conc: 3.57 ug/ml



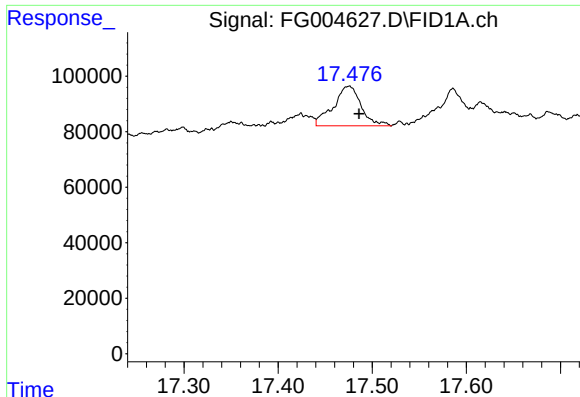
#11 N-HEXACOSANE

R.T.: 15.636 min
Delta R.T.: -0.011 min
Response: 88266
Conc: 0.77 ug/ml



#12 N-OCTACOSANE

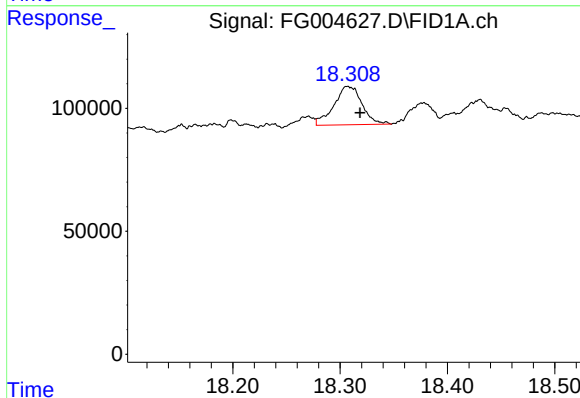
R.T.: 16.583 min
Delta R.T.: -0.014 min
Response: 186980
Conc: 1.62 ug/ml



#13 N-TRIACONTANE

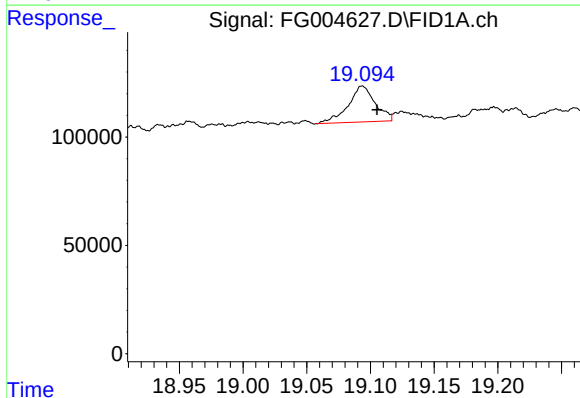
R.T.: 17.475 min
Delta R.T.: -0.011 min
Response: 293227
Conc: 2.47 ug/ml

Instrument :
FID_G
ClientSampleId :
OK-01-040819



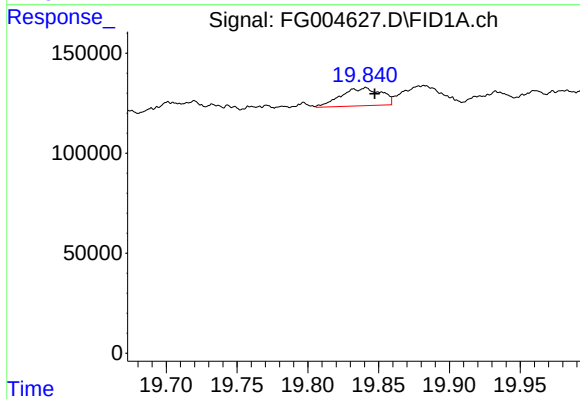
#14 N-DOTRIACONTANE

R.T.: 18.307 min
Delta R.T.: -0.012 min
Response: 284021
Conc: 2.42 ug/ml



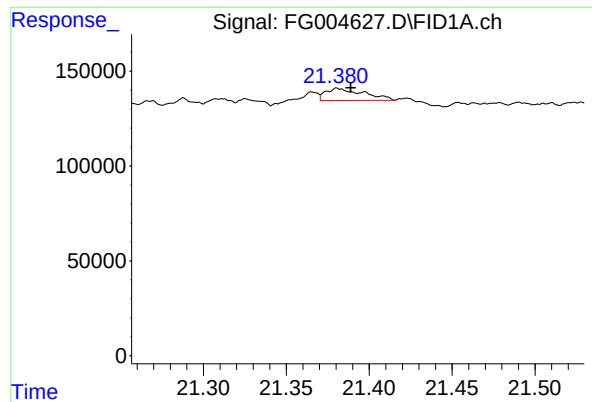
#15 N-TETRATRIACONTANE

R.T.: 19.094 min
Delta R.T.: -0.011 min
Response: 245443
Conc: 2.20 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.841 min
Delta R.T.: -0.006 min
Response: 178013
Conc: 1.60 ug/ml



#18 N-TETRACONTANE

R.T.: 21.381 min
Delta R.T.: -0.008 min
Response: 102763
Conc: 0.95 ug/ml

Instrument :
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ClientSampleId :
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